



AGENDA TITLE: Adopt Resolution Authorizing Procurement of Two Padmounted Liquid Insulated Vacuum

Switchgear with Fault Interrupters from Trayer Engineering Corporation of San Francisco,

California (\$72,000) (EUD)

MEETING DATE: September 1,2010

PREPARED BY: Electric Utility Director

RECOMMENDED ACTION: Adopt a resolution authorizing procurement of two padmounted, liquid

insulated, vacuum switchgear with fault interrupters from Trayer

Engineering Corporation of San Francisco, California in an amount not to

exceed \$72,000.

BACKGROUND INFORMATION: The Reynolds Ranch Development Project requires the installation of two

padmounted, liquid-insulated, vacuum switchgear with fault interrupters for the Costco site. Switchgear is not an inventory item and is purchased on

an as-needed basis. The equipment allows the utility to complete the line extension in Reynolds Ranch

Development Project for Costco construction.

On May 5, 2010, the City Council awarded the procurement of three padmounted switchgear to Trayer Engineering Corporation for the DeBenedetti Park Project Phase 1 with one as a spare. The proposal by Trayer complied with the technical specifications and was the only bid received.

The Electric Utility Department (EUD) has been using Trayer padmounted switchgear in the City's electrical distribution system for more than 10 years. According to EUD's construction division, the equipment has proven easy and safe to operate with minimum maintenance. Staff considers Trayer's July 2010 price quotes reasonable and within the estimated budget. Lodi Municipal Code §3.20.070 authorizes dispensing with bids for purchases of supplies, services, or equipment when certain criteria are met. Cost savings are realized when EUD's inventory can be kept to a minimum by utilizing one manufacturer for switchgear.

Due to the long-lead time of this equipment, staff recommends City Council approval of a resolution to award the procurement of two padmounted, liquid–insulated, vacuum switchgear with fault interrupters to Trayer in an amount not to exceed \$72,000 including tax and shipping.

FISCAL IMPACT: Procurement cost will be recovered from future development through the City's Full Cost

Recovery Rule in accordance with Resolution No. 2006-234, resulting in no net cost to

EUD.

FUNDING: Included in FY 2010/11 Budget Account No. 161652.

Jordan Ayers

Deputy City Manager/Internal Services Director

Electric Utility Director

PREPARED BY: Demy Bucaneg, Jr., P.E., Assistant Electric Utility Director

APPROVED:

Konradt Bartlam, Interim City Manager

RESOLUTION NO. 2010-150

A RESOLUTION OF THE LODI CITY COUNCIL AUTHORIZING THE PURCHASE OF TWO PADMOUNTED LIQUID INSULATED VACUUM SWITCHGEAR WITH FAULT INTERRUPTERS FROM TRAYER ENGINEERING CORPORATION

WHEREAS, the Reynolds Ranch Development Project requires the installation of two padmounted, liquid-insulated, vacuum switchgear with fault interrupters for the Costco site; and

WHEREAS, on May 5, 2010, the City Council awarded the procurement of three padmounted switchgear to Trayer Engineering Corporation (Trayer) for the DeBenedetti Park Project Phase with one as a spare; and

WHEREAS, the proposal by Trayer was compliant with the technical specifications without exception and the only bid received; and

WHEREAS, Lodi Municipal Code §3.20.070 authorizes dispensing with bids for purchases of supplies, services, or equipment when it is in the best interest of the City to do so; and

WHEREAS, procurement cost will be recovered through the City's Full Cost Recovery Rule in accordance with Resolution No. 2006-234, resulting in no cost to EUD; and

WHEREAS, staff recommends that the two padmounted, liquid-insulated, vacuum switchgear with fault interrupters be purchased sole source from Trayer Engineering Corporation, of San Francisco, California, which is the same company that successfully bid for switchgear for the DeBenedetti Park Project.

NOW, THEREFORE, BE IT RESOLVED that the Lodi City Council does hereby approve the purchase of two padmounted, liquid-insulated, vacuum switchgear with fault interrupters for the Reynolds Ranch Development Project at the Costco site from Trayer Engineering Corporation, of San Francisco, California, in an amount not to exceed \$72,000 including tax and shipping.

Dated: September 1, 2010

I hereby certify that Resolution No. 2010-150 was passed and adopted by the City Council of the City of Lodi in a regular meeting held September 1, 2010, by the following vote:

AYES:

COUNCIL MEMBERS - Hansen, Hitchcock, Johnson, Mounce, and

Mayor Katzakian

NOES:

COUNCIL MEMBERS - None

ABSENT:

COUNCIL MEMBERS - None

ABSTAIN:

COUNCIL MEMBERS - None

RANDI JOHL City Clerk